Enclosed are:

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Date: November 20, 2001

Attorney Docket No. H-1019

Assistant Commissioner for Patents

Washington, D.C. 20231

Sir: Transmitted herewith for filing is the patent application of:

Inventor: H. HASEBE et al (see attached)

A check in the amount of \$

Deposit Account No. 50-1417.

A SEMICONDUCTOR DEVICE

X	12 Sheets of Drawings												
	This application is being filed without an executed Declaration.												
X	Priority is claimed from Japanese Application No. 2000-401933 filed December 28, 2000 Application No. 2000-401933											erewith.	
X	Copies of the disclosure documents listed on the attached PTO 1449 form and discussed in the specification or discussed in the specification or disclosure Statement.												
	A verified statement to establish small entity status under 37 CFR 1.9 and 1.27.												
X	Specification: Abstract X, Description 51 pages; and 57 claim(s).												
X	Preliminary Amendment.												
X	X Executed Declaration.												
The filing		Sm		Large Entity									
For:	No.	Filed	No. Extra		Rate	Fee		OR	OR Rate		Fee		
Basic Fee	,					\$	370				\$	740	
Total Cla	ıms 5'	7 -20=	* 37		x 9	\$			x 1	8	\$	666	
Indep Cla	ıms	3 - 3 =	* 5		x 42	\$	 		x 8	4	\$	420	
☐ Multiple Dependent Claim (s)					+ 140	\$			+ 2	80	\$	0	
* If difference is less than zero then enter '0' in second column				-	Total	\$			Tota	ıl	\$	1,826	

The Commissioner is hereby authorized to charge any additional fees that may be required to

Respectfully Submitted,

1,826.00 is enclosed for the filing fee.

John R. Mattingly

30,293 Registration No.